08830-0349US1.txt SEQUENCE LISTING

SEQUENCE EISTING					
<110> Fusion Antibodies Limited Scott, Christopher					
<120> Protein Purification Means	Protein Purification Means				
<130> 08830-0349us1 (45887-211708)					
<140> US 10/540,415 <141> 2005-07-29					
<150> PCT/GB2003/005647 <151> 2003-12-29					
<150> GB0317218.6 <151> 2003-07-23					
<150> PCT/GB2002/005941 <151> 2002-12-30					
<150> GB0230247.9 <151> 2002-12-28					
<160> 5					
<170> PatentIn version 3.3					
<210> 1 <211> 525 <212> DNA					
<212> DNA <213> Staphylococcus aureus					
<400> 1 atgagaggat cgcatcacca tcaccatcac ggatctaaac cacatatcga taattatctt	60				
cacgataaag ataaagatga aaggattgaa caatatgata aaaatgtaaa agaacaggcg	120				
agtaaggata aaaagcagca agctaaacct caaattccga aagataaatc gaaagtggca	180				
ggctatattg aaattccaga tgctgatatt aaagaaccag tatatccagg accagcaaca	240				
cctgaacaat taaatagagg tgtaagcttt gcagaagaaa atgaatcact agatgatcaa	300				
aatatttcaa ttgcaggaca cactttcatt gaccgtccga actatcaatt tacaaatctt	360				
aaagcagcca aaaaaggtag tatggtgtac tttaaagttg gtaatgaaac acgtaagtat	420				
aaaatgacaa gtataagaga tgttaagcct acagatgtag aagttctaga tggatccgca	480				
tgcgagctcg gtaccccggg tcgacctgca gccaagctta attag	525				
<210> 2 <211> 525 <212> DNA <213> Staphylococcus aureus					
<400> 2 tactctccta gcgtagtggt agtggtagtg cctagatttg gtgtatagct attaatagaa	60				
gtgctatttc tatttctact ttcctaactt gttatactat ttttacattt tcttgtccgc	120				
tcattcctat ttttcgtcgt tcgatttgga gtttaaggct ttctatttag ctttcaccgt	180				
ccgatataac tttaaggtct acgactataa tttcttggtc atataggtcc tggtcgttgt	240				
ggacttgtta atttatctcc acattcgaaa cgtcttcttt tacttagtga tctactagtt	300				
Page 1					

08830-0349us1.txt

ttataaagtt aacgtcctgt	gtgaaagtaa	ctggcaggct	tgatagttaa	atgtttagaa	360
tttcgtcggt ttttccatc	ataccacatg	aaatttcaac	cattactttg	tgcattcata	420
ttttactgtt catattctct	acaattcgga	tgtctacatc	ttcaagatct	acctaggcgt	480
acgctcgagc catggggccc	agctggacgt	cggttcgaat	taatc		525

<210> 3 174 <211>

PRT Staphylococcus aureus

<400>

Met Arg Gly Ser His His His His His Gly Ser Lys Pro His Ile $1 \hspace{1cm} 5 \hspace{1cm} 10 \hspace{1cm} 15$

Asp Asn Tyr Leu His Asp Lys Asp Lys Asp Glu Arg Ile Glu Gln Tyr 20 25 30

Asp Lys Asn Val Lys Glu Gln Ala Ser Lys Asp Lys Lys Gln Gln Ala 35 40 45

Lys Pro Gln Ile Pro Lys Asp Lys Ser Lys Val Ala Gly Tyr Ile Glu 50 60

Ile Pro Asp Ala Asp Ile Lys Glu Pro Val Tyr Pro Gly Pro Ala Thr 65 70 75 80

Pro Glu Gln Leu Asn Arg Gly Val Ser Phe Ala Glu Glu Asn Glu Ser 85 90 95

Leu Asp Asp Gln Asn Ile Ser Ile Ala Gly His Thr Phe Ile Asp Arg 100 105 110

Pro Asn Tyr Gln Phe Thr Asn Leu Lys Ala Ala Lys Lys Gly Ser Met 115 120 125

Val Tyr Phe Lys Val Gly Asn Glu Thr Arg Lys Tyr Lys Met Thr Ser 130 135 140

Ile Arg Asp Val Lys Pro Thr Asp Val Glu Val Leu Asp Gly Ser Ala 145 150 155 160

Cys Glu Leu Gly Thr Pro Gly Arg Pro Ala Ala Lys Leu Asn 165 170

<210>

<211> <212> 27

DNA

<213> Artificial

<220>

<223> Forward primer

08830-0349US1.txt

<400> tttttt	4 agat ctaaaccaca tatcgat	27
<211> <212>	5 26 DNA Artificial	
<220> <223>	Reverse primer	
<400> tttttt	5 ggat catctagaac ttctac	26